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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/785,621	02/23/2004	Joel Myerson	10991588-2	2970
7590 04/07/2006			EXAMINER	
	ECHNOLOGIES, INC.	KETTER, JAMES S		
Intellectual Property Administration Legal Department, DL429			ART UNIT	PAPER NUMBER
P.O. Box 7599 Loveland CO 80537-0599			1636	_

DATE MAILED: 04/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
	•	·	·	
				EXAMINER
			ART UNIT	PAPER
				032406

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Commissioner for Patents

-See attached letter, Notice to Comply (with the sequence rules) and three (3) pages of CRF Problem Report.-

Application/Control Number: 10/785,621

Art Unit: 1636

The communication filed on 23 January 2006 is not fully responsive to the Office communication mailed 1 November 2005 for the reason(s) set forth on the attached Notice to Comply With the Sequence Rules or CRF Diskette Problem Report.

Since the abbove mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY DAYS from the mailing date of this notice, which ever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER C.F.R. 1.136(a).

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Any inquiry concerning this communication or earlier communications from the Examiner with respect to the examination on the merits should be directed to James Ketter whose telephone number is (571) 272-0770. The Examiner normally can be reached on M-F (9:00-6:30), with alternate Fridays off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Remy Yucel, can be reached at (571) 272-0781.

Application/Control Number: 10/785,621

Art Unit: 1636

Any inquiry of a general nature or relating to the status of this application or proceeding

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Jsk

March 24, 2006

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Application No. Applicant(s) 10/785,621 MYERSON **Notice to Comply** Examiner Art Unit J. Ketter 1636 NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS

CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the

provisions of 37 CFR 1.136(a)).
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
☐ 7. Other:
Applicant Must Provide: ☑ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.
\boxtimes A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
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STIC Biotechnology Systems Branch

/ Fw/b

CRF Problem Report

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: $\frac{10/785,62}{2/23/04}$ Filing Date: $\frac{2/23/04}{1/26/06}$
STIC Contact: Mark Spencer: Telephone: 571-272-2510; Fax: 571-273-0221
Nature of CRF Problem:
(circle one) Damaged or Unreadable (for Unreadable, see attached) Blank (no files on CRF) (see attached) Empty file (filename present, but no bytes in file) (see attached) Wrong file saved to CRF (invention title, docket number, or applicant(s) do not match those in official application) (see attached) Not saved in ASCII text Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing. Did not contain a Sequence Listing. (see attached sample) Other:

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 Alexandria, VA 22314

Revised 01/20/06

OCProjectDataOCOO5Increasing Ionization Efficiency in Mass Spectrometry[]10991588-2[]10/785,621[]2004-02-23□□□PRT□□□□□ÿÿ□□□□CProtein1Sequence□□□□□□V3.3□SEQID1□Artificial SequenceOKAKAOOOOOOOOARNDBCQEZGHILKMFPSTWYVXOOOOOPRTOOOOOOOOOOOOOOOOOOOOÿÿOOO Sequence KGGGKGGGK□C□□□□□□□ARNDBCQEZGHILKMFPSTWYVX□□□□□PRT□□□□□□□□□□□□□□□□□□□□□□□□□□□□€ KAKAKLKVKDDDDDDDARNDBCQEZGHILKMFPSTWYVXDDDDDPRTDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDPRTDDDCDDDDDDDDDDDDDDDDDDV3.3DSEOID4DArtificial 00000PRT00000000000000ÿÿ00 □COtherFeature □□□□VARIANTOX=N-TRIMETHYL LYSINEO10100000000000000000000€ □□□□VARIANT□X=N-TRIMETHYL LYSINEO5D5DCDDDDDDDDDDDDDDCCDDDDOV3.3DSEQID5DArtificial 000000PRT0000000000000€00000VARIANTOX=N-TRIMETHYL ODDCOODDCOODCVariantOX=N-trimethyl lysineO1010DCOODCOOC00€DDOOCVariantOX=N-lysineO5O5OOOOOOOOOOOOOOOVariantOX=N-trimethyl lysine0707000000000000000ÿÿ00 Inc.0000ÿÿ0000CIndivApplicant000000000000Joel0Myerson000000ÿÿ0000CEarlierApplic

(sample) submitted Patent In ".prj" file)
see p. 3 for enstantion

ation 0000009/583,79102000-05-31

TYI: do not use PRT as an explanation for 2137 Artificiel Sequence (2.5. 22207 PRT

on the (2237 levé, indicate)

the source of genetic material

14/785,621 3

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For further assistance, please contact Mark Spencer at 571-272-2510.